

REMARKS

Enclosed herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a Substitute Sequence Listing to be inserted into the specification as indicated above. The Substitute Sequence Listing in no way introduces new matter into the specification. Also submitted herewith in full compliance with 37 C.F.R. §§1.821-1.825 is a disk copy of the Substitute Sequence Listing. The disk copy of the substitute Sequence Listing, file "2006-09-28 4600-0112PUS1.txt", is identical to the paper copy, except that it lacks formatting. The paper and disk copies of the substitute Sequence Listing in no way introduce new matter into the specification.

The amendments to the specification are made to identify the disclosed primer sequences by a sequence identification number (SEQ ID NO). These primer sequences have been added to the substitute Sequence Listing as SEQ ID NOS: 8 through 46. No new matter is introduced by these amendments.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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GMM/TJS/psq
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Attachments: Disk Copy of Substitute Sequence Listing
 Paper Copy of Substitute Sequence Listing
 Copy of Notice to Comply